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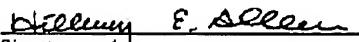
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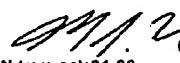
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| From: Mark J. Fitzgerald | Date: July 11, 2007 | No. of Pages: 6 (including this page) | 046264-065331 |
| Practitioner's Docket No. 046264-065331 | | | PATENT |
| IN THE UNITED STATES PATENT AND TRADEMARK OFFICE | | | |
| In re application of: | Vladimir I. Slepnev | | |
| Application No.: | 10/600,201 | Group No.: | 1637 |
| Filed: | June 20, 2003 | Examiner: | Bertagna, Angela Marie |
| For: | METHOD OF DETECTING SEQUENCE DIFFERENCES | | |
| CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a) and 1.10) | | | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Vladimir I. Slepnev
Application No.: 10/600,201 Group No.: 1637
Filed: June 20, 2003 Examiner: Bertagna, Angela Marie
For: METHOD OF DETECTING SEQUENCE DIFFERENCES

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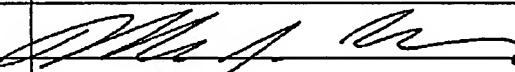
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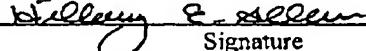
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| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | | Application Number | 10/600,201 |
| | | Filing Date | June 20, 2003 |
| | | First Named Inventor | Vladimir I. Slepnev |
| | | Group Art Unit | 1637 |
| | | Examiner Name | Bertagna, Angela Marie |
| Total Number of Pages in This Submission | 6 | Attorney Docket Number | 046264-065331 |

| ENCLOSURES (check all that apply) | | | | |
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| | | Remarks | <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50-0850 for the above identified docket number. | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | |
|--|---|
| Firm or Individual name | Mark J. Fitzgerald (Reg. No. 45,928) |
| Signature |  |
| Date | July 11, 2007 |

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| REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS | Application Number | 10/600,201 |
| | Filing Date | June 20, 2003 |
| | First Named Inventor | Vladimir I. Slepnev |
| | Group Art Unit | 1637 |
| | Examiner Name | Bertagna, Angela Marie |
| | Attorney Docket Number | 046264-065331 |

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I hereby revoke all previous powers of attorney given in the above-identified application.

A Power of Attorney is submitted herewith.

OR

I hereby appoint the practitioners associated with the Customer Number:

Please change the correspondence address for the above-identified application to:

The address associated with
Customer Number:

OR

| | | | | |
|--|--|-------|--------------|-----|
| <input checked="" type="checkbox"/> Firm or Individual Name | Mark J. FitzGerald (Reg. No. 45,928) / Nixon Peabody LLP | | | |
| Address | 100 Summer Street | | | |
| Address | | | | |
| City | Boston | State | MA | ZIP |
| Country | USA | | | |
| Telephone | 617-345-1058 | Fax | 617-345-1300 | |

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

| | |
|-----------|---|
| Name | Vladimir I. Slepnev |
| Signature |  |
| Date | 07/01/07 |

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see blow*.

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| Application Number | 10/600,201 |
| Filing Date | June 20, 2003 |
| First Named Inventor | Vladimir I. Slepnev |
| Group Art Unit | 1637 |
| Examiner Name | Bertagna, Angela Marie |
| Attorney Docket Number | 046264-065331 |

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I hereby appoint:

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| Name | Registration Number |
|-----------------------|---------------------|
| Ronald I. Eisenstein | 30,628 |
| David S. Resnick | 34,235 |
| Mark J. FitzGerald | 45,928 |
| Leena H. Karttunen | 60,335 |
| Stephen R. Duly | 56,183 |
| Candace M. Summerford | 58,109 |
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| Address | 100 Summer Street | | | | |
| Address | | | | | |
| City | Boston | State | MA | Zip | 02110-2131 |
| Country | | | | | |
| Telephone | 617-345-1058 | Fax | 617-345-1300 | | |

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

| | |
|-----------|---|
| Name | Vladimir I. Slepnev |
| Signature |  |
| Date | 07/01/07 |

NOTE: Signatures of all the inventors or assignees of record of the entire interest of their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

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PTO/SB/96 (08-00)

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STATEMENT UNDER 37 CFR 3.73(b)**RECEIVED
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(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.
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in the patent application/patent identified above by virtue of either:

A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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The document was recorded in the United States Patent and Trademark Office at Reel 014872, Frame 0635, or for which a copy thereof is attached.
2. From: Sention, Inc., To: Primera Diagnostics, Inc.
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3. From: Primera Diagnostics, Inc., To: Primera Biosystems, Inc.
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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

07/01/07

Date

Vladimir I. Slepnev
Typed or printed name

Signature

Chief Scientific Officer
Title

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